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2176

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/853,125
	Filing Date	04/11/2001
	First Named Inventor	Arne Sippens Groenewegen
	Group Art Unit	2176
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number SF00-061	

**ENCLOSURES** (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		<b>RECEIVED</b> JUN 06 2002 Technology Center 2100  RECEIVED JUN 11 2002 TC 1700 MAIL ROOM

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

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IN THE US PATENT AND TRADEMARK OFFICE

Application Number: 09/835,125  
Filing Date: 4/11/2001  
5 Applicant: Arne Sippens Groenewegen et al.  
Application Title: Database of Body Surface ECG P Wave  
Integral Maps for Localization of  
Left-side Atrial Arrhythmias  
Examiner: Not assigned  
10 Art Unit: 2176

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Name of Person Signing date of deposit

20 5/13/02  
date

PRELIMINARY AMENDMENT

25 Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir:

30 Kindly amend the above application as follows:

SPECIFICATION:

35 Kindly replace the indicated paragraph of the specification  
with the amended versions below. A marked-up version of the  
indicated paragraph is attached on separate pages.

Page 1, lines 7-10:

40

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